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Power Solution *for You!*



EASY STARTING



**LOWER NOISE
AND VIBRATION**



**LOWER FUEL
CONSUMPTION**



**EASY
MAINTENANCE**



**EUROPEAN STAGE 5
EXHAUST EMISSIONS
COMPLIANT**



**MARCATURA
COMUNITÀ EUROPEA**



**ROHS 2
COMPLIANCE**



OPEN FRAME GENERATOR



**EUROPEAN STAGE 5
EXHAUST EMISSIONS
COMPLIANT**

HAPPINESS *comes*
from **THE CREATION**

Little, super-quiet, single-phase portable generators. Perfect for RVs, camping, little huts, pedlars or in all situations where electricity and, at the same time, silence are needed. With the "Inverter" system, it is possible to vary Rpm engine.

Features:

- Portable Power source;
- Easy portability;
- Large fuel tank, long autonomy;
- For construction companies, market stands, leisure time.



AVR

R2200



R3800



	R2200	R3800
Engine model	R210	R300
Engine type	Single cylinder, 4-Stroke (OHV)	Single cylinder, 4-Stroke (OHV)
Starting system	Recoil starter	Recoil starter
Displacement	212 ml	301 ml
Bore x Stroke	70 x 55 mm	80 x 60 mm
Compression ratio	8.5 : 1	8.5 : 1
Rated frequency	50 Hz	50 Hz
Rated voltage	230 V	230 V
Rated power	2.0 kW	3.5 kW
Max power	2.2 kW	3.8 kW
DC output	12 V / 8.3 A	12 V / 8.3 A
Fuel tank capacity	12 L	24 L
Full load continuum running time	10 h	10 h
1/2 load continuum running time	15 h	15 h
Noise (7m)	65 dB	65 dB
Dimensions (L x W x H)	593 x 465 x 458 mm	593 x 465 x 458 mm
Net weight	41 kg	41 kg

Optional:
Trolley kit only mod. R3800.



OPEN FRAME GENERATOR



	R5500	R6000D (Electric Starter)
Engine model	R390	R420
Engine type	Air-cooled, 4-Stroke, OHV, Single cylinder	Air-cooled, 4-Stroke, OHV, Single cylinder
Starting system	Recoil / Electric starter	Recoil / Electric starter
Displacement	389 ml	420 ml
Bore x Stroke	88 x 64 mm	90 x 66 mm
Compression ratio	8.5 : 1	8.5 : 1
Rated frequency	50 Hz	50 Hz
Rated voltage	230 V	230 V
Rated power	5 kW	5.5 kW
Max power	5.5 kW	6 kW
DC output	12 V / 8.3 A	12 V / 8.3 A
Fuel tank capacity	25 L	25 L
Full load continuum running time	8 h	7 h
1/2 load continuum running time	12 h	11 h
Noise (7m)	72 dB	74 dB
Dimensions (L x W x H)	683 x 540 x 542 mm	683 x 540 x 542 mm
Net weight	85 kg	87 kg

R6000D-ATS



R8500D



	R6000D-ATS	R8500D
Engine model	R420	R500-V
Engine type	Air-cooled, 4-Stroke, OHV, Single cylinder	Single cylinder, 4-Stroke (OHV)
Starting system	Recoil / Electric starter	Recoil / Electric starter
Displacement	420 ml	499.6 ml
Bore x Stroke	90 x 66 mm	94 x 72 mm
Compression ratio	8.5 : 1	8.5 : 1
Rated frequency	50 Hz	50 Hz
Rated voltage	230 V	230 V
Rated power	5.5 kW	8 kW
Max power	6 kW	8.5 kW
DC output	12 V / 8.3 A	12 V / 8.3 A
Fuel tank capacity	25 L	25 L
Full load continuum running time	7 h	5 h
1/2 load continuum running time	11 h	7 h
Noise (7m)	74 dB	80 dB
Dimensions (L x W x H)	683 x 540 x 542 mm	683 x 540 x 542 mm
Net weight	87 kg	102 kg

Integrated ATS (Automatic Transfer Switch) for automatic start in case of mains failure.



Trolley kit only mod. R8500D.



OPEN FRAME GENERATOR

R10000D-A



R11500D

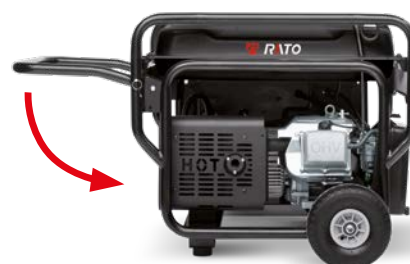


R10000D-A

R11500D

Engine model	R670	R670A
Engine type	V-Twin cylinder, 4-Stroke (OHV)	Single cylinder, 4-Stroke (OHV)
Starting system	Electric starter	Recoil / Electric starter
Displacement	670 ml	670 ml
Bore x Stroke	78 x 70 mm	99 x 87 mm
Compression ratio	8.5 : 1	8.0 : 1
Rated frequency	50 Hz	50 Hz
Rated voltage	230 V	230 V
Rated power	9 kW	10.5 kW
Max power	10.0 kW	11.5 kW
DC output	12 V / 8.3 A	12 V / 8.3 A
Fuel tank capacity	36 L	55 L
Full load continuum running time	5.5 h	7 h
1/2 load continuum running time	10 h	10.5 h
Noise (7m)	82 dB	86 dB
Dimensions (L x W x H)	820 x 595 x 682 mm	865 x 675 x 675 mm
Net weight	150 kg	147 kg

Trolley kit
mod. R10000D-A / mod. R11500D.



RTAXQ1-190-2



RTAXQ1-190-2

Engine model	R420
Engine type	Single cylinder, 4-Stroke (OHV)
Starting system	Electric starter
Displacement	420 ml
Bore x Stroke	90 x 66 mm
Compression ratio	8.5 : 1
No-load voltage	65 V
Rated frequency	50 Hz
Rated welding voltage	27.6 V
Max welding current	190 A
Duty cycle	60%
Rated duty cycle	60%
Auxiliary power	AC 3.5 kW
Current accommodated	50-200 A
Welding rot	2.5 - 5.0 mm
Noise (7m)	75 dB
Dimensions (L x W x H)	683 x 542 x 547 mm
Net weight	95 kg

Trolley kit mod. RTAXQ1-190-2.





RATO

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ENJOY our
AFTER-SALES
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